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OCT 15 2002  
JC106  
PATENT & TRADEMARK OFFICE

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 460.00)

## Complete if Known

|                      |                     |
|----------------------|---------------------|
| Application Number   | 09/448,420          |
| Filing Date          | November 23, 1999   |
| First Named Inventor | Michael Seul et al. |
| Examiner Name        | P. Ponnaluri        |
| Group Art Unit       | 1627                |
| Attorney Docket No.  | 42970-3             |

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **50-0573**  
Deposit Account Name **Drinker Biddle & Reath LLP**

Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status.  
See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code (\$)                 | Fee (\$) | Fee Code (\$) | Fee (\$) | Fee Description        | Fee Paid |
|-------------------------------|----------|---------------|----------|------------------------|----------|
| 101                           | 740      | 201           | 370      | Utility filing fee     |          |
| 106                           | 330      | 206           | 165      | Design filing fee      |          |
| 107                           | 510      | 207           | 255      | Plant filing fee       |          |
| 108                           | 740      | 208           | 370      | Reissue filing fee     |          |
| 114                           | 160      | 214           | 80       | Provisional filing fee |          |
| <b>SUBTOTAL (1) (\$ 0.00)</b> |          |               |          |                        |          |

## 2. EXTRA CLAIM FEES

| Total Claims       | 33 | -73 = | 0 | Fee from below | Fee Paid |
|--------------------|----|-------|---|----------------|----------|
| Independent Claims | 1  | - 4 = | 0 | X 42.00        | = 0.00   |
| Multiple Dependent |    |       |   | 0.00           | = 0.00   |

Large Entity Small Entity

| Fee Code (\$)                 | Fee (\$) | Fee Code (\$) | Fee (\$) | Fee Description  |
|-------------------------------|----------|---------------|----------|--|
| 103                           | 18       | 203           | 9        | Claims in excess of 20                                     |
| 102                           | 84       | 202           | 42       | Independent claims in excess of 3                          |
| 104                           | 280      | 204           | 140      | Multiple dependent claim, if not paid                      |
| 109                           | 84       | 209           | 42       | ** Reissue independent claims over original patent         |
| 110                           | 18       | 210           | 9        | ** Reissue claims in excess of 20 and over original patent |
| <b>SUBTOTAL (2) (\$ 0.00)</b> |          |               |          |  |

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee (\$) | Fee (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|----------|----------|--|----------|
| 105                        | 130                        | 205      | 65       | Surcharge - late filing fee or oath  |          |
| 127                        | 50                         | 227      | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139                        | 130                        | 139      | 130      | Non-English specification  |          |
| 147                        | 2,520                      | 147      | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 112                        | 920*                       | 112      | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 113                        | 1,840*                     | 113      | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 115                        | 110                        | 215      | 55       | Extension for reply within first month                                     |          |
| 116                        | 400                        | 216      | 200      | Extension for reply within second month                                    |          |
| 117                        | 920                        | 217      | 460      | Extension for reply within third month                                     |          |
| 118                        | 1,440                      | 218      | 720      | Extension for reply within fourth month                                    |          |
| 128                        | 1,960                      | 228      | 980      | Extension for reply within fifth month                                     |          |
| 119                        | 320                        | 219      | 160      | Notice of Appeal   |          |
| 120                        | 320                        | 220      | 160      | Filing a brief in support of an appeal                                     |          |
| 121                        | 280                        | 221      | 140      | Request for oral hearing   |          |
| 138                        | 1,510                      | 138      | 1,510    | Petition to institute a public use proceeding                              |          |
| 140                        | 110                        | 240      | 55       | Petition to revive - unavoidable   |          |
| 141                        | 1,280                      | 241      | 640      | Petition to revive - unintentional   |          |
| 142                        | 1,280                      | 242      | 640      | Utility issue fee (or reissue)   |          |
| 143                        | 460                        | 243      | 230      | Design issue fee   |          |
| 144                        | 620                        | 244      | 310      | Plant issue fee  |          |
| 122                        | 130                        | 122      | 130      | Petitions to the Commissioner  |          |
| 123                        | 50                         | 123      | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 126                        | 180                        | 126      | 180      | Submission of Information Disclosure Stmt                                  |          |
| 581                        | 40                         | 581      | 40       | Recording each patent assignment per property (times number of properties) |          |
| 146                        | 740                        | 246      | 370      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149                        | 740                        | 249      | 370      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179                        | 740                        | 279      | 370      | Request for Continued Examination (RCE)                                    |          |
| 169                        | 900                        | 169      | 900      | Request for expedited examination of a design application                  |          |
| Other fee (specify) _____  |                            |          |          |  |          |

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$ 460.00)**

## SUBMITTED BY

Complete if applicable

|                   |                         |                                   |        |           |                 |
|-------------------|-------------------------|-----------------------------------|--------|-----------|-----------------|
| Name (Print/Type) | Daniel A. Monaco        | Registration No. (Attorney/Agent) | 30,480 | Telephone | (215) 988-3312  |
| Signature         | <i>Daniel A. Monaco</i> |                                   |        | Date      | October 8, 2002 |

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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